(54) Title: METHOD AND SYSTEM FOR TRANSFERRING OBJECTS BETWEEN PROGRAMMING PLATFORMS, COMPUTER PROGRAM PRODUCT THEREFOR

(57) Abstract: Objects are transferred between a first (20, resp. 30) and a second platform (30, resp. 20), the platforms in question being e.g. Java and Net platforms providing a reflection framework adapted to allow introspection of the meta-information that describes the structure of the objects. The arrangement provides for translating the objects to be transferred into XML payloads by reading the characteristics of the objects through the reflection framework, thereby carrying out introspection of the meta-information that describes the structure of the classes of the objects. The objects translated into XML payloads are transferred from the first (20, resp. 30) to the second (30, resp. 20) platform by means of an asynchronous peer-to-peer delivery facility such as TCP or UDP. The objects transferred as XML payloads to the second platform (30, resp. 20) are then re-translated into objects of the second platform (30, resp. 20).

CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY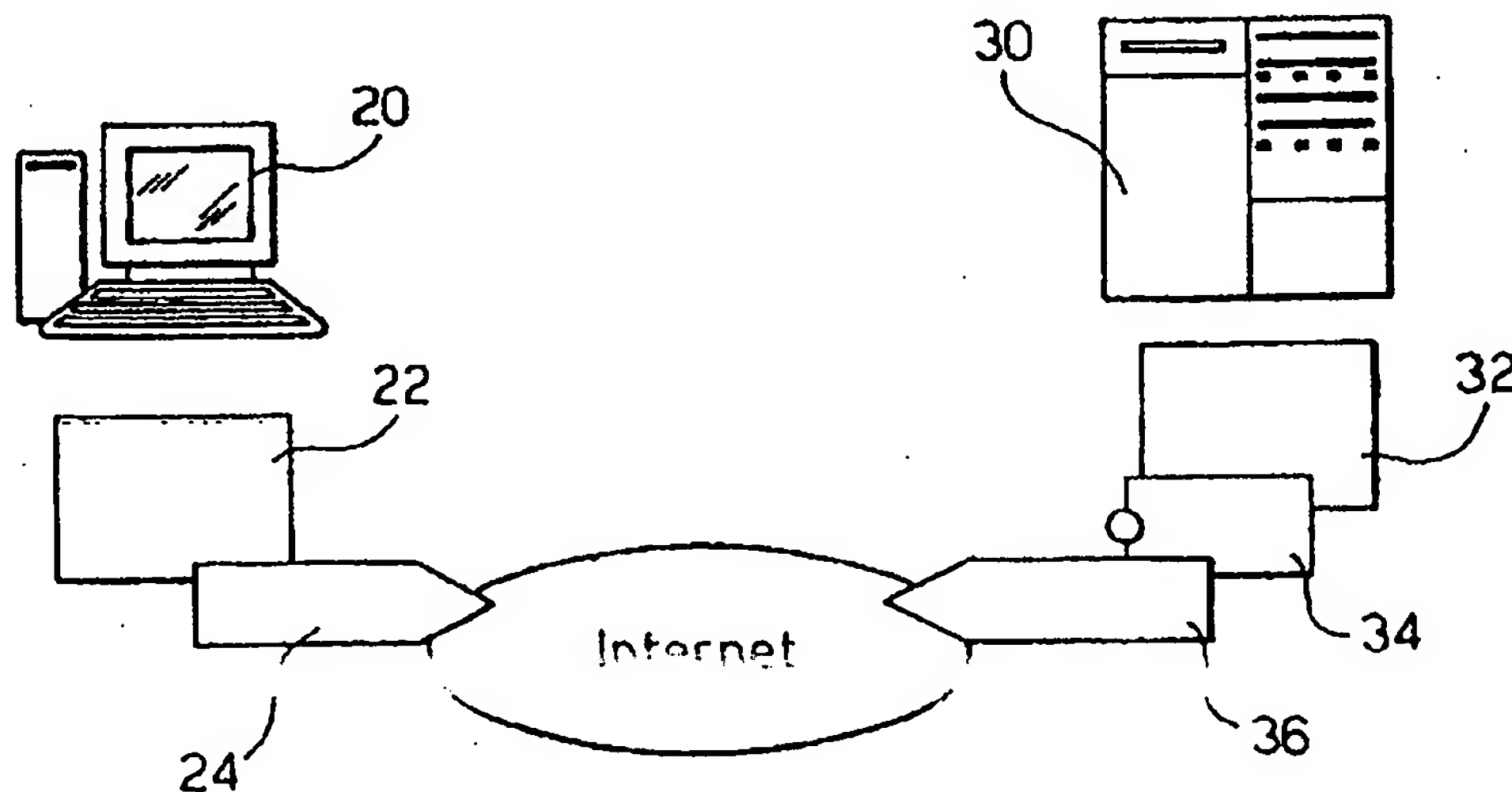, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.